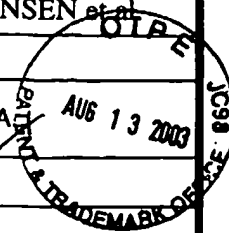




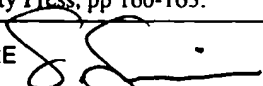

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| Substitut for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Appli cation Number | | 09/914,765 | | |
| | | | | Filing Dat | | September 5, 2001 | | |
| | | | | First Named Inv nt r | | Preben CHRISTENSEN et al. | | |
| | | | | Art Unit | | 1651 | | |
| | | | | Examiner Name | | SAUCIER, Sandra A. | | |
| Sh t 1 of 3 | | | | Attorney Docket Number | | 60123.000002 | | |
| OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS | | | | | | | | |
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | | | | | TRANSLATION YES NO | |
| | 1. | Donoghue AM, Garner DL, Donoghue DJ, Johnson LA, 1995: Viability Assessment of Turkey Sperm Using Fluorescent Staining and Flow Cytometry. Poultry Sci, 74:1191-1200. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | 2. | Donoghue AM, Thistlethwaite D, Donoghue DJ, Kirby JD, 1996: A New Method for Rapid Determination of Sperm Concentration in Turkey Semen. Poultry Sci., 75:785-789. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | 3. | Dumont P, Coupet H, Gary F, 1996: Some aspects of evaluation of semen quality and processing in France. Proc. 8th European AI-Vets meeting. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | 4. | Evenson DP, Parks JE, Kaproth MT, Jost EK, 1993: Rapid Determination on Sperm Cell Concentration in Bovine Semen by Flow Cytometry. J Dairy Sci 76:86-94. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | 5. | Fenton SE, Ax RL, Cowan CM, Coyle T, Gilbert GR, Lenz RW: Validation and Application of an Assay of Deocytiribonucleic Acid to Estimate Concentrations of Bull Sperm. J. Dairy Sci., 73:3118-3125. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
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| | 7. | Garner DL, Johnson LA, Yue ST, Roth BL, Haugland RP, 1994: Dual DNA Staining Assessment of Bovine Sperm Viability Using SYBR-14 and Propidium Iodide. J Androl, 15:620-629. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
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| | 10. | Garner DL, Johnson LA, Allen CH, Palencia DD, Chambers CS, 1996b: Comparison of Seminal Quality in Holstein Bulls as Yearlings and as Mature Sires. Theriogenology, 45:923-934. | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
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| EXAMINER SIGNATURE <i>S. Saucier</i> | | | | DATE CONSIDERED <i>NOT Considered</i> | | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | |



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| She t | 2 | of | 3 | Attorney Docket Number | 60123.000002 |
| OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS | | | | | |
| *Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | TRANSLATION | | |
| | | | YES | NO | |
| | 12. | Garner DL, Thomas CA, Allen CH, 1997b: Effect of Semen Dilution on Bovine Sperm Viability as Determined by Dual-DNA Staining and Flow Cytometry. J Androl, 18:324-331. | <input type="checkbox"/> | <input type="checkbox"/> | |
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| | 21. | Takizawa S, Katoh C, Fukatsu N, Horii I, 1994: Evaluation of rat sperm viability and number by flow cytometry. Teratology, 50:40B. | <input type="checkbox"/> | <input type="checkbox"/> | |
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| | | Art Unit | 1651 | | |
| | | Examiner Name | SAUCIER, Sandra A. | | |
| Sheet | 3 | of | 3 | Attorney Docket Number | 60123.000002 |
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| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume- issue number(s), publisher, city and/or country where published | YES | NO | |
| | 23. | Takizawa S, Katoh C, Inomata A, Horii I, 1998: Flow cytometric analysis for sperm viability and counts in rats treated with trimethylphosphate or pyridoxine. J. Toxicol. Sci. 23:15-23. | <input type="checkbox"/> | <input type="checkbox"/> | |
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